

Cal OES Daily Situation Report

December 19, 2015



The National Weather Service demonstrates how to properly fill sandbags about halfway full at the Eureka forecast office on Woodley Island on Thursday. The public can drop by for brief sandbag training. The last of three training sessions is scheduled for today, Saturday from 8 am to 10 am.

Photo Credit: Shaun Walker/The Times-Standard



Cal OES
GOVERNOR'S OFFICE
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Duty Officer	
EDO	Karen Wong
CSWC Watch Officer	Brain Smith (Day) Ronald DeMayo (Night)
FDO	David Stone
LDO	Greg Smith
IDO	Kimberly Lorenz
CDO	Roger Sigtermans
SDO	Yvette LaDuke
PIO	Brad Alexander
TDO	Ben Green
IT	Dominick Pedicino
EQTP	Sherri Blankenheim
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Grace Koch / Vance Taylor

National Terrorism Advisory System



Note: [Report updates are in blue](#)

SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

City of Encinitas (County of San Diego) – Highway 101 Slope Damage

- On December 18, 2015, Cal OES Southern Region Received a Proclamation of Local Emergency from the City of Encinitas (San Diego County) due to two areas of significant scour along the slope of the east side of Highway 101 caused by tidal flows into and out of the mouth of the lagoon in the area. The eroded areas are near the edge of Hwy 101 and are about to undermine the roadway. The City is Proclaiming a Local Emergency to allow for the expeditious repairs to Hwy 101. There are no requests for State assistance at this time.

North Coast Storm

- Multiple forecast points are anticipated to exceed monitor or flood stage on the North Coast Monday, 12/21/15 and Tuesday, 12/22/15.
 - Monitor Stage: Smith River at Dr. Fine Bridge; Smith River at Jed Smith; Klamath River at Klamath; Redwood Creek at Orick; Mad River at Arcata, and Eel River at Fernbridge.
 - Flood Stage: Van Duzen River at Bridgeville.
- The California-Nevada River Forecast Center (CNRFC) will switch to 24-hour staffing on 12/21/15 and continue into 12/22/15 as conditions warrant.
- In addition to the regular forecasts issued at 0900 and 1500 hours, forecasts for the North Coast will be issued at the following times:
 - Monday, December 21 at 2100 hours and Tuesday, December 22 at 0300 hours.
- Based on these forecasts, FOC staff will update river recordings and make High Water Notification Calls as needed.
- The Flood Operations Center (FOC) will evaluate the need to send support to the Eureka Flood Center in anticipation of extended work hours or requests for assistance.
- Bulletins for all other forecast areas will be issued on the regular schedule of 0900 and 1500 hours daily (0900 hours daily on weekends) unless conditions warrant otherwise.
- A weather and hydrology briefing will be held Monday, 12/21/15 at 1000 hours. Additional weather and hydrology briefings will be provided as needed.
- No requests for assistance have been received at this time.

North Coast Storm Preparation, Sandbag Training

Due to multiple storm systems forecasted to bring significant precipitation to Northwest California over the next several days, the National Weather Service in Eureka and the Department of Water Resources Eureka Flood Center will be providing sandbag training at their office on Woodley Island, Humboldt County.

- The office is located at: 300 Startare Drive Eureka, California 95501. Their contact phone number is: (707) 443-6484
- The training is open to everyone. No calling ahead is required and will be provided on the following dates and times:
 - Saturday, 12/19/15: 0800 to 1000 hours



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SITUATION SUMMARY

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

Weather of Concern

- There is potential for heavy snow Saturday night through Sunday morning across interior portions of Northwest California. Snow accumulation of 4 to 7 inches above 3000 feet is likely, with the highest probability in Trinity County. Localized amounts of a foot will be possible above 4500 feet. Some accumulation may also occur down to elevations as low as 2000 feet in Trinity County.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

There will be a brief break in rain today before another system brings additional rain and snow to the North Coast tonight into Sunday. Heavy rain with flooding is expected on Monday and Tuesday.

Medford Weather:

The long wave low pressure system will move through extreme Northern California this afternoon and evening and a weak high pressure system will briefly build into tonight. It will move off to the east Sunday morning and another weaker low will move in. Shower activity will abate today, but it won't end completely.

Reno Weather:

Active winter pattern continues for the weekend and upcoming week. While none of these systems are strong by Sierra standards, each will bring snow, wind, and the potential for travel headaches. The main periods of concern will be today, Monday into Tuesday, and Christmas Eve into Christmas Day.

San Francisco Weather:

A cold front is bringing light rain to the Santa Clara Valley and Monterey Bay region this morning. Light showers will linger into this morning then dissipate by the afternoon. A secondary front will bring another wave of rain to the North Bay by Sunday morning. Unsettled weather is expected to persist through much of next week with a stronger system looming by Christmas Eve.



WEATHER

WEATHER SYNOPSIS BY REGION:

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:

Sacramento Weather:

Pacific frontal system will be moving through the Sierra Cascade range this morning with showers likely behind this system today impacting most of Northern California. Fewer showers tonight with next system expected to move into northwest California Sunday morning. Wet pattern remains in place through the end of the week with building high pressure bringing a couple days of drying at the end of the week. Travel impacts are likely at times through the week due to mountain snow.

Hanford Weather:

A winter storm continues moving through Central California today with significant precipitation expected. Another system will arrive late Sunday and continue through Monday. Unsettled weather is expected through most of next week.

SOUTHERN CALIFORNIA:

Los Angeles Weather:

A weakening cold front will move through the LA area today bringing rain to most of the area. Cool and dry conditions are expected on Sunday followed by slight warming through the middle of next week. A cold low pressure system may bring rain and mountain snow on Christmas Eve and Christmas Day.

Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

Slightly cooler conditions can be expected today with increasing clouds. A cold front will move southward through far Southern California during the late afternoon and evening bringing a period of showers except for the lower deserts with gusty west winds for the mountains and deserts. It will be cooler for Sunday then slow warming for Monday through Wednesday with small chances for light precipitation Tuesday and Wednesday with moist west northwest flow aloft. A stronger trough of low pressure for Thursday through Saturday will bring cooling to below average and periods of showers.

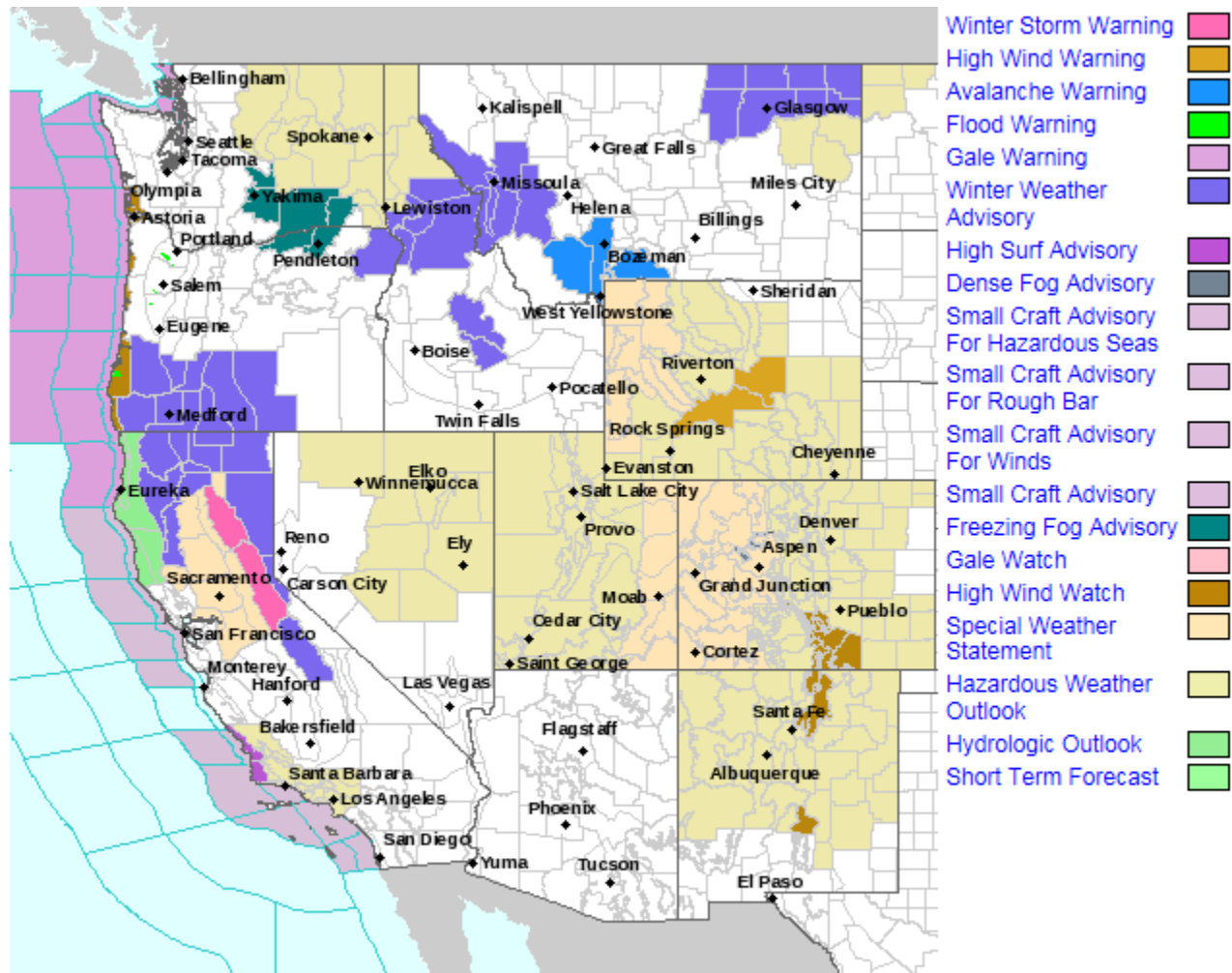
Southeast California Weather:

A fast moving storm will spread showers across the southern Sierra today and the southern Great Basin tonight. Accumulating snowfall will be limited to the Sierra and mountains of the southern Great Basin with only a dusting in the higher terrain elsewhere. Cool and occasionally cloudy conditions can be expected for much of next week with a slight chance of showers in the southern Great Basin. A stronger storm will move into the area late next week promising a period of unsettled weather and colder temperatures for Christmas.



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STATE WEATHER MAP



Last map update: Dec, 19th 2015 at 10:35:18 am MST

FIRE ACTIVITY



Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage <http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf>
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC and will be held once per month.

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 63 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 29 Counties: Butte, Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

CAL OES MISSIONS

Ongoing Cal OES Missions

- **2015-LAW-20082 *Originally opened 11/21/15, 1237 hrs.** Trinity County Sheriff's Office (TCSO) has requested 3 HRD K-9 teams to assist in the search for a missing subject last seen in the Kettenpom area, on Oct 11. The area to be searched is an 80 acre parcel, with heavy timber and underlying brush. Timing of the search is open and will be scheduled according to availability of resources. On 12/17, TCSO advised the search will take place on 12/18/15. The Cal OES Law Branch has arranged for 3 K-9 teams to respond for a briefing at 0800 hrs. The staging area is the Trinity County Sheriff HQ in Weaverville **Mission Ongoing**

Suspended Cal OES Missions

- **2015-LAW-20492 12/17/15, 1510 hrs.** The Santa Cruz County Sheriff's Office will be utilizing SAR K-9 resources to assist in the search for additional human remains at an undisclosed location in Aptos. During a previous search, human remains were found and they want to search for further evidence. HRD K-9 teams from CSST and MBSD have been coordinated. The search will take place in Aptos on Saturday, 12/19/15. **Update: 12/18/15 at 1732 hrs.** Santa Cruz S.O. advised they were postponing search efforts for Saturday due to weather issues. All personnel scheduled to assist have been advised. The search will be conducted when the weather cooperates. As such, this mission will be suspended instead of cancelled in Cal EOC. **Mission Suspended**





Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.